



CVE-2017-6209

[MITRE](#)[NVD](#)[CVE.ORG](#)[Print: PDF](#)

Summary

| | |
|------------------------|--|
| CVE | CVE-2017-6209 |
| State | PUBLIC |
| Assigner | cve@mitre.org |
| Source Priority | CVE Program / NVD first with legacy fallback |
| Published | 2017-03-15 14:59:00 UTC |
| Updated | 2017-07-11 01:33:00 UTC |
| Description | Stack-based buffer overflow in the parse_identifier function in tgsi_text.c in the TGSI auxiliary module in the Gallium driver i |

Risk And Classification

Problem Types: CWE-119

NVD Known Affected Configurations (CPE 2.3)

| Type | Vendor | Product | Version | Update | Edition | Language |
|-------------|---------------------------------------|-------------------------------|---------|--------|---------|----------|
| Application | Virglrenderer Project | Virglrenderer | All | All | All | All |

References

| Reference | Source | Link |
|--|---------|-------------------------------------|
| 1426149 – (CVE-2017-6209) CVE-2017-6209 Virglrenderer: stack buffer ovelflow in parse_identifier | CONFIRM | bugzilla.redhat.cc |
| virglrenderer: Multiple vulnerabilities (GLSA 201707-06) — Gentoo security | GENTOO | security.gentoo.o |
| [virglrenderer-devel] [ANNOUNCE] virglrenderer 0.6.0 | MLIST | lists.freedesktop.c |
| virglrenderer - VirGL virtual OpenGL renderer (mirrored from https://gitlab.freedesktop.org/virgl/virglrenderer) | CONFIRM | cgit.freedesktop.c |
| Virglrenderer CVE-2017-6209 Stack Buffer Overflow Vulnerability | BID | www.securityfocu |
| oss-security - CVE-2017-6209 Virglrenderer: stack buffer overflow in parse_identifier | MLIST | www.openwall.co |
| CVE Program record | CVE.ORG | www.cve.org |
| NVD vulnerability detail | NVD | nvd.nist.gov |

No vendor comments have been submitted for this CVE.

Legacy QID Mappings

710490 Gentoo Linux virglrenderer Multiple Vulnerabilities (GLSA 201707-06)

© [CVE.report](#) 2026 |

Use of this information constitutes acceptance for use in an AS IS condition. There are NO warranties, implied or otherwise, with regard to this information or its use. Any use of this information is at the user's risk. It is the responsibility of user to evaluate the accuracy, completeness or usefulness of any information, opinion, advice or other content. EACH USER WILL BE SOLELY RESPONSIBLE FOR ANY consequences of his or her direct or indirect use of this web site. ALL WARRANTIES OF ANY KIND ARE EXPRESSLY DISCLAIMED. This site will NOT BE LIABLE FOR ANY DIRECT, INDIRECT or any other kind of loss.

CVE, CWE, and OVAL are registered trademarks of [The MITRE Corporation](#) and the authoritative source of CVE content is [MITRE's CVE web site](#). This site includes MITRE data granted under the following [license](#).

CVE.report and Source URL Uptime Status [status.cve.report](#)